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**UTILITY
PATENT APPLICATION
TRANSMITTAL**

(Only for new nonprovisional applications under
37 CFR 1.53(b))

UTILITY PATENT APPLICATION TRANSMITTAL (Only for new nonprovisional applications under 37 CFR 1.53(b))	Attorney Docket No.	A52
	First Inventor	Routkevitch
	Title	NANOSTRUCTURED CERAMIC PLATFORM FOR MICRO- MACHINED DEVICES AND DEVICE ARRAYS
	Express Mail Label No.	EL 791519446 US

APPLICATION ELEMENTS	Assistant Commissioner for Patents Box Patent Application Washington, DC 20231
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<p>1. <input type="checkbox"/> Fee Transmittal Form (submit an original and a duplicate for fee processing)</p> <p>2. <input checked="" type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27</p> <p>3. <input checked="" type="checkbox"/> Specification [total pages <u>43</u>] (preferred Arrangement set forth below)</p> <ul style="list-style-type: none"> - Descriptive title of the Invention - Cross References to Related Applications - Statement Regarding Fed sponsored R&D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings - Detailed Description - Claim(s) (37 total; 3 independent) - Abstract of the Disclosure <p><input checked="" type="checkbox"/> Drawing(s) [total sheets <u>7</u>]</p> <p><input checked="" type="checkbox"/> Oath or Declaration [total sheets <u>4</u>]</p> <p>a. <input type="checkbox"/> Newly executed (original or copy)</p> <p>b. <input type="checkbox"/> Copy from prior appl. (37 C.F.R. § 1.63(d)) <ul style="list-style-type: none"> i. <input checked="" type="checkbox"/> DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in prior application, see 37 C.F.R. §§ 1.63(d)(2) and 1.33(b). </p>	<p>6. <input type="checkbox"/> Application Data Sheet. (See 37 CFR 1.76)</p> <p>7. <input type="checkbox"/> CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)</p> <p>8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)</p> <p>a. <input type="checkbox"/> Computer Readable Form</p> <p>b. <input type="checkbox"/> Specification Sequence Listing on: <ul style="list-style-type: none"> i. <input type="checkbox"/> CD-ROM or CD-R (2 copies); or ii. <input type="checkbox"/> paper </p> <p>c. <input type="checkbox"/> Statements verifying identity of above copies</p>
ACCOMPANYING APPLICATION PARTS	
<p>9. <input type="checkbox"/> Assignment Papers (coversheet/document(s))</p> <p>10. <input type="checkbox"/> 37 CFR. 3.73(b) Statement (when there is an assignee) <input checked="" type="checkbox"/> Power of Attorney</p> <p>11. <input type="checkbox"/> English Translation Document</p> <p>12. <input type="checkbox"/> IDS & Form 1449 <input type="checkbox"/> Copies of IDS Citations</p> <p>13. <input type="checkbox"/> Preliminary Amendment</p> <p>14. <input checked="" type="checkbox"/> Return Receipt Postcard (MPEP 503)</p> <p>15. <input type="checkbox"/> Certified Copy of Priority Document(s)</p> <p>16. <input type="checkbox"/> Request and Certification under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.</p>	

ACCOMPANYING APPLICATION PARTS

9. Assignment Papers (coversheet/document(s))

10. 37 CFR. 3.73(b) Statement Power of Attorney
(when there is an assignee)

11. English Translation Document

12. IDS & Form 1449 Copies of IDS Citations

13. Preliminary Amendment

14. Return Receipt Postcard (MPEP 503)

15. Certified Copy of Priority Document(s)

16. Request and Certification under 35 U.S.C. 122
(b)(2)(B)(i). Applicant must attach form
PTO/SB/35 or its equivalent.

17. Other:

17. If a **CONTINUING APPLICATION**, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:

Continuation Divisional Continuation-in-part (CIP) of prior application No.: /

Prior application information: _____ *Examiner:* _____ *Group/Art Unit:* _____

FOR CONTINUATION OR DIVISIONAL APPS only The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

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PATENT
EXPRESS MAIL NO. EL 791519446 US
Attorney Docket No. A52
Client/Matter No. 80741.0029

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Routkevitch, et al.

Serial No. _____

Filed: Herewith

For: NANOSTRUCTURED CERAMIC
PLATFORM FOR MICROMACHINED
DEVICES AND DEVICE ARRAYS

Group Art Unit: [Not Yet Assigned]

Examiner: [Not Yet Assigned]

CERTIFICATE OF MAILING BY EXPRESS MAIL

Box PATENT APPLICATION
Assistant Commissioner for Patents
Washington, D.C. 20231

Sir:

The undersigned hereby certifies that the following documents:

- Utility Patent Application Transmittal (1 page)
- Patent Application (43 pages)
- 7 Sheets of Drawings
- Declaration (unexecuted) (4 pages)
- Certificate of Mailing by Express Mail
- Post Card

relating to the above application, were deposited as "Express Mail", Mailing Label No. EL 791519446 US, with the United States Postal Service, addressed to Box PATENT APPLICATION, The Assistant Commissioner for Patents, Washington, D.C., 10/24/01.

10/27/01
Date
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Date

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